

STIC Search Report Biotech-Chem Library

STIC Database Tracking Number: 169173

TO: Stephanie K Mummert

Location: 2d35 / 2c18

Wednesday, October 26, 2005

Art Unit: 1637

Phone: 571-272-8503

Serial Number: 10 / 714763

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Scientific and Technical Information Center

SEARCH REQUEST FORM

Requester's Full Name: Stephane C. Mummerszaminer # : 80896 Date: 10/20/05 Art Unit: 1637 Phone Number: 2-8503 Serial Number: 10/1/14-163 Location (Bldg/Room#): Results Format Preferred (circle) PAPER DISK ************************************
To ensure an efficient and quality search, please attach a copy of the cover sheet, claims, and abstract or fill out the following:
Title of Invention: Methods of Using Cleanable Solid Phases for
Inventors (please provide full names): wide cacids Akhavan - Tafti, Hashem; De Silva
Renulca; Cilli, Nicole: Crips, William; Handley, Richard; O'Connor, El Redy, Lexiala; Siripurapu, Sarada 11/17/03
Search Topic: Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, anthors, etc., if known.
For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.
keywords: tributyl phosphonium (group) anyl thioester — (group or linkage)
Poly methaconylate polymer
pay ments your praymen
L poly methacytoyl chiloride resin
structure in claim 36+37 is a modification/linkage to
e linker (in this case -a thioester) is clearable and used to linker (in this case -a thioester) is clearable and used to solate nucleic acids by binding to a resin/polyment as per claim 1+13 (see attached). We a phosphonium
e linker (in this case a mind by binding to a resin/polymer
to isolate nucleic acids by many in
as per claim 1+13 (see attachea). w/ a program
functional group. Functional group. The specification also attached the relevant page of the specific structure in claim about the specific structure in claim about the specific structure in claim about the specific structure.
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re also attached the television the specific structure
another more actallation
37.

STAFF USE ONLY Type of Search Vendors and cost where applicable
Searcher:NA Sequence (#) STN Dialog
Searcher Phone #: 22)09 AA Sequence (#) Questel/Orbit Lexis/Nexis Searcher Location: Structure (#) Westlaw WWW/Internet
19/2/1/
Date Completed: 10 26 Score/Length Litigation Commercial Oligomer Score/Length Interference SPDI Encode/Transl Other (specify)